Attorney's Docket No.: U 014995-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor:

KAZUHIDE KUBOTA

	*****	String Report
WAR	NING:	The Declaration must name all of the actual inventor(s).
For (t	-	JET RECORDING PROCESS AND INK JET RECORDING APPARATUS
1.	Тур	e of Application
This	new a	application is for a(n) (check one applicable item below):
		Original (nonprovisional)
		Design
		Plant
WAR	NING:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in part application.
WAR	NING:	Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date JANUARY 21, 2004 in an envelope as Express Mail Post Office to Addressee* Mailing Label Number EV 327551963 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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2.	Ben	fit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)
NOTE:	wher appli	new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or the parent case is an International Application which designated the U.S., or benefit of a prior provisional cation is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW ICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
WARNI	NG:	If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.
WARNI	ING:	When the last day of pendancy of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
		The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-Part (C-I-P). Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 3. 1.153 (Design) Application 28 Pages of specification _2 Pages of claims 1 Pages of Abstract 3 Sheets of drawing \square formal informal WARNING:

NING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Additional papers enclosed								
		Preliminary Amendment							
		Information Disclosure Statement (37 CFR 1.98)							
		Form PTO-1449							
		Citations							
		Declaration of Biological Deposit							
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.							
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative							
		Special Comments							
		Other							
5.	Dec	aration or oath							
		Enclosed							
		executed by (check all applicable boxes)							
		☐ inventor.							
		☐ legal representative of inventor. 37 CFR 1.42 or 1.43							
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.							
	•	☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.							
	Ø	Not Enclosed.							
WARN	ING:	Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.							
٠		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).							
NOTE:	It is ii	nportant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).							
		☐ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)							
3.	Inve	ntorship Statement							
WARN	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.							
	The	inventorship for all the claims in this application are:							
		The same							
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,							
7.	Lang	guage							
NOTE:		oplication including a signed oath or declaration may be filed in a language other than English. A verified the translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR							

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	 1.17(k) is required to be filed with the application or within such time as may be set by the C 1.52(d). 										
NOTE:	_	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).									
		Eng	glish								
	☑	nor	n-English								
			the attached	translation is	a verified translati	on. 37 CF	R 1.52(d).				
8.	Ass	ignm	nent	,							
	Ø	☑ An assignment of the invention to SEIKO EPSON CORPORATION									
		0		•			IGNMENT (DOCUMENT) FORM PTO 1595 is also				
		Ø	will follow.								
NOTE:		"If an assignment is submitted with a new application, send two separate letters—one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).									
WARN	ING:	A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993. 1150 O.G. 62-64.									
9.	Cert	Certified Copy									
•	Cert	tified	copies of app	lications							
			Country		Appin	. No.	Filed				
			Japan Japan		2003-0 2003-0		January 22, 2003 January 22, 2003				
			rom which pric	ority is claimed			, 25, 255				
			are attached.	-							
•		₽	will follow.	•							
NOTE: The foreign application forming the basis for the claim for priority must be referred to in the 37 CFR 1.55(a) and 1.63.							d to in the oath or declaration.				
NOTE:	appli entiti	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.									
10.	Fee	Calc	ulation (37 CF	R 1.16)							
	A.	Ø	Regular Appl	ication							
				Clai	ms as Filed						

	Nu	mbe	r Filed			N	umbe	r Ex	ktra	l	Rate	Basic Fee 37 CFR 1.16(a) \$770.00
Total Claims 13 - 20 (37 CFR 1.16(c))					=	•)	x	\$	18.00		
Independent Claims 0 - 3 (37 CFR 1.16(b))					=)	×	\$	86.00		
Multiple dependent claim(s), if any (37 CFR 1.16(d))								+	\$	290.00		
		Am	endment ca	ancell	ing ext	ra cla	ims e	ncl	ose	d.		
		Am	endment de	eleting	g multij	ole-de	pend	enc	ies	enc	losed.	
		Fee	for extra c	laims	is not	being	paid	at	this	tin	ne.	
NOTE:	ment	, prior		tion of	the time	period	set fo			-		cancelled by amend- d Trademark Office
							Filing	F	ee (Calc	ulation \$	
В.			ign applica 40.00 — 3		3 1.16(f))	Filing	g Fo	ee (Calc	ulation \$	
Ç.			nt applicatio 30.00 — 3		R 1.16(g))	Filinç	j F	ee (Calc	ulation \$	
11.	Sma	ıll En	tity Statem	ent(s	}							
			tement(s) ti CFR 1.9 an			_	•				•	
•		Filin	g Fee Calc	ulatio	n (50%	of A	I, B o	r C	abe	ove)	\$	
NOTE:	•	Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).								nd request are filed		
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)							ete, if applica-				
							anal-type search report for this application at the attornion on the merits takes place.					
13.	Fee Payment Being Made At This Time											
	☑ Not Enclosed											
		Ø	No filing to by 37 CF		_							ırcharge required
		Enci	losed									
			basic filin	g fee							\$	

		(\$40.00; 37 CFR 1.21(h) SHEET FOR ASSIGNMEN APPLICATION.")		
		Petition fee for filing by o or person on behalf of the refused to sign or cannot (\$130.00; 37 CFR 1.47 a	e inventor where inventor be reached.	\$
	0	For processing an applica a non-English language. (\$130.00; 37 CFR 1.52(c		n \$
		Processing and retention (\$130.00; 37 CFR 1.53(c)		
		Fee for international-type (\$40.00; 37 CFR 1.21(e))	•	\$
моте:	failing to co CFR 1.53 a basic filing	21(I) establishes a fee for process complete the application pursuant to and 1.78, indicate that in order to fee must be paid or the processin notification under \$53(d).	to 37 CFR 1.53(d) and this, as v obtain the benefit of a prior U.S	vell as the changes to 37 S. application, either the
			Total fees enclosed	\$
14.	Method o	of Payment of Fees		
	☐ Che	ck in the amount of \$		
	☐ Cha	rge Account No. 12-0425	in the amount of	\$
•	A di	uplicate of this transmittal	is attached.	
NOTE:		d be itemized in such a manner th	at it is clear for which purpose	the fees are paid. 37 CFR
15. Aut	<i>1.22(b).</i> thoriz <mark>ati</mark> or	n to Charge Additional Fee	S	
WARNING: WARNING:	Accurate	are to be paid on filing, the folion by count claims, especially multipl rges are authorized.		
		mmissioner is hereby autho nd during the entire pender		
	□ 37	CFR 1.16(a), (f) or (g) (fili	ng fees)	
	□ 37	CFR 1.16(b), (c) and (d) (presentation of extra clair	ns)
only by t	be paid or the PTO in a	nal fees for excess or multiple de these claims cancelled by amend ny notice of fee deficiency (37 Cl fees, except possibly when deali	ment prior to the expiration of t FR 1.16(d)), it might be best not	he time period set for response to authorize the PTO to charge
		1.16(e) (surcharge for fili an the filing date of the app		l/or declaration on a date
	37 CFR	1.17 (application processi	ng fees)	
WARNING:	should be 1.136(a)	CFR 1.17(a), (b), (c) and (d) dea made only with the knowledge the is to no avail <u>unless</u> a request o er 5,1985 (1060 O.G. 27)	at: "Submission of the appropriat	te extension fee under 37 C.F.R.

		37 CFR 1.18 (issue fee at or before ma CFR 1.311(b))	ailing of Notice of Allowance, pursuant to	o 37						
NOTE:	: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a N of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the n of allowance. 37 CFR 1.311(b).									
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1. (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and notification is required if the change is to another small entity.									
16.	Instr	uctions As To Overpayment								
		credit Account No. 12-0425								
		refund								
		-	Signature of Attorney	_						
Reg. N	o. 25	,858	William R. Evans Ladas & Parry							
Tel. No	. (21	2) 708-1945 	26 West 61 Street New York, NY 10023							
0	Incorporation by reference of added pages									
		of prior U.S. application(s) (includir stage as a continuation, divisional	oplication in this transmittal claims the being an international application entering the or C-I-P application) and complete and at LICATION TRANSMITTAL WHERE BENEFI	U.S. ttach						
•		Plus Added Pages for New Application T tion(s) Claimed	ransmittal Where Benefit of Prior U.S. App	olica-						
			Number of pages adde	d						
		Plus Added Pages for Papers Referred	to in Item 4 Above							
			Number of pages add	ed						
		Plus "Assignment Cover Letter Accomp	panying New Application"							
•			Number of pages adde	:d						
₩	Statement Where No Further Pages Added									
		(If no further pages form a part of this is page and check the following item:)	Fransmittal, then end this Transmittal with	this						
	2	This transmittal ends with this page.								